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## **DISSEMINATION CONTROL ABBREVIATIONS**

NOFORN- Not Releasable to Foreign Nationals
NOCONTRACT- Not Releasable to Contractors or

Contractor/Consultants

PROPIN- Caution-Proprietary Information Involved
ORCON- Dissemination and Extraction of Information

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Copy NPIC/IEG (10/83)	
SOVIET TANK PROGRAM CHANGING CHELYABINSK TRACTOR AND APC PLANT, USSR (SWN)	25×1
1. SIGNIFICANCE: THE CONFIRMATION OF CHELYABINSK TRACTOR AND APC PLANT AS A TANK PRODUCER, THE VERY RECENT IDENTIFICATION OF PROBABLE M1983/1 TANK PRODUCTION AT OMSK, AND THE NOTICEABLE REDUCTION IN THE NUMBER OF T-72 TANKS SEEN AT NIZHNIY TAGIL IS EVIDENCE THAT MAJOR CHANGES AND/OR INCREASES IN SOVIET TANK PROGRAMS MAY BE UNDERWAY. (SWN)	
2. REMARKS: FOUR PROBABLE T-72 MEDIUM TANKS WERE ON FLATCARS AT CHELYABINSK TRACTOR AND APC PLANT AWAITING SHIPMENT. THE CANVAS-COVERED TANKS WERE IN WOODEN SHIPPING FRAMEWORKS IN THE NEW FABRICATION AREA OF THE PLANT. EARLIER EVIDENCE OF TANK PRODUCTION AT CHELYABINSK INCLUDED THE PRESENCE TANK CHASSIS AND T-72 - SHAPED TANK TURRETS AT THE PLANT SINCE AUGUST 1982 AND MARCH 1983, RESPECTIVELY; THE NEARLY COMPLETED UPGRADE OF THE ASSOCIATED TEST AREA SINCE OCTOBER 1981; AND THE IDENTIFICATION OF A T-72 TANK AT THIS TEST AREA IN JULY 1983. TANK TURRETS, SIZED AND SHAPED LIKE T-72 TURRETS, HAVE BEEN PRODUCED AT THE ADJACENT CHELYABINSK STEEL AND MACHINE TOOL PLANT ORDZ  FOR MANY YEARS. CRATED GUN TUBES WERE ALSO FIRST IDENTIFIED HERE IN MARCH 1983. (SWN)	25X1 25X1 1
ANALYST'S COMMENTS IT HAD BEEN ASSESSED THAT ANY TANK CHASSIS AND TANK TURRETS PRODUCED AT THE TWO CHELYABINSK PLANTS WERE SHIPPED ELSEWHERE FOR FINAL ASSEMBLY. THE PRESENCE OF COMPLETED TANKS AT CHELYABINSK SUGGESTS FINAL TANK ASSEMBLY IS PERFORMED HERE. UNTIL NOW, THE PLANT HAD BEEN ASSESSED TO PRODUCE ONLY CIVILIAN TRACTORS AND BMP ARMORED PERSONNEL CARRIERS, ALTHOUGH, NO BMP HAVE BEEN SEEN AT THE PLANT FOR SEVERAL YEARS. THE PLANT PRODUCED TANKS DURING WORLD WAR II AND CONTINUED TO PRODUCE TANKS UNTIL ABOUT 1960. TANKS REPORTEDLY PRODUCED AT CHELYABINSK INCLUDED THE JS SERIES OF TANKS, THE T-34 AND THE T-54. (SWN)	25X1
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Declassified in Part - Sanitized Copy Approved for Release 2012/01/27 : CIA-RDP84T00171R000202240001-2 25X1 25X1 Top Secret RUFF 25X1 (c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER 25X1 Page 2 of 2Attachment to NPIC/IEG (10/83) Copy\_\_\_\_ 18 OCTOBER 1983 1 25X1 TANK CHASSIS AT THE PLANT COULD BE T-72, T-80, OR M1983/1 CHASSIS. HOWEVER, THE TURRETS APPEAR TO HAVE THE SHAPE OF A T-64, T-72 OR M1983/1. THE INCREASED ARMOR PROTECTION, A UNIQUE SIGNATURE TO THE T-80, IS NOT EVIDENT ON THE TURRETS SEEN AT EITHER OF THE TWO CHELYABINSK PLANTS. THE IMAGERY INTERPRETABILITY IS SUCH THAT THIS FEATURE SHOULD BE OBVIOUS. SINCE A T-64 TURRET WOULD PROBABLY NOT BE PUT ON A T-72 - BASED CHASSIS AND SINCE NO TURRETS FOR THE T-80 WERE PRESENT, THE TANK PRODUCTION IS ALMOST CERTAINLY FOR A T-72 SERIES OR THE M1983/1. BECAUSE THE OMSK TANK PLANT 25X1 VOROSHILOV 174 IS THE PROBABLE PRODUCER OF THE M1983/1 TANK AND IT WOULD BE ATYPICAL FOR A NEW TANK SUCH AS THE M1983/1 TO BE PRODUCED IN TWO LOCATIONS, T-72 SERIES TANKS ARE PROBABLY BEING PRODUCED AT CHELYABINSK. A COLLATERAL SOURCE HAS STATED THAT T-72 ENGINES ARE PRODUCED AT CHELYABINSK. THE ALMOST COMPLETED VEHICLE ACCELERATION TEST TRACK AT THE CHELYABINSK ARMORED VEHICLE TEST AREA 25×1 COULD BE USED TO EVALUATE THE TANKS PRODUCED AT THE PLANT. THE T-72 AT THE TEST AREA DURING JULY 1983 MAY HAVE BEEN EVIDENCE OF THE FACTORY AND/OR MILITARY ACCEPTANCE TESTING OF T-72 PRODUCED AND IS CONSISTENT WITH THAT SEEN AT THE TEST AREAS ASSOCIATED WITH THE THREE OTHER SOVIET TANK 25X1 PLANTS. IT CAN NOT BE DETERMINED WHAT EFFECT T-72 PRODUCTION (IF CONFIRMED) AT CHELYABINSK WOULD HAVE ON T-72 PRODUCTION AT 25X1 NIZHNIY TAGIL TANK/RR CAR MFG PLT 183 THE T-72 SERIES HAS BEEN IN PRODUCTION HERE SINCE 1973. CURRENTLY NIZHNIY TAGIL IS ASSESSED TO PRODUCE THE T-72 SERIES TANKS AS WELL AS THE T-80. IF T-72 PRODUCTION WERE TO OCCUR SOLELY OR PRIMARILY AT CHELYABINSK, NIZHNIY TAGIL COULD CONCENTRATE ON FULL SERIES PRODUCTION OF THE T-80. AUGUST 1983, A SIGNIFICANT DECLINE IN THE NUMBER OF MEDIUM TANKS SEEN AT THE SHIPPING YARD OF THE PLANT HAS BEEN THIS DECLINE COULD RESULT FROM PHASING OUT OF T-72 OBSERVED. 25X1 PRODUCTION. (SWN) 25X1 3. COORDINATES 55-09-15N 061-28-17E (S) 4. COLLATERAL REFERENCES: CIA, IR FIRM NO 7011741, PLANT SUMMARY 25X1 25X1 These notes have been prepared for briefing purposes only and should not be used for detailed analytical wor Their use should be restricted to the particular briefing board(s) they were prepared for and must be considere valid only for the reporting period as indicated by the date of issue. 25X1 Top Secret RUFF 25X1 Declassified in Part - Sanitized Copy Approved for Release 2012/01/27: CIA-RDP84T00171R000202240001-2